

www.spray-expert.ru www.airflow-expert.ru +7-(499)-390-6761 req@spray-expert.ru

Design features

High purity

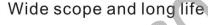
PVDF nozzle is made of PVDF, which is a sort of natural & pure material without pigment. It can keep high clarification in processing and meet the requirements high.

Heat Resistance

Max temperature of PVDF nozzle is 148°C with 7kg press; Suitable for PCB printing course,including development, plating, etching and film removal.

Anticorrosive

PVDF has good anti corrosion; The PVDF nozzle can be widely used in spraying of chlorid, acid, alkali and amidocyanogen with good antiaging performance.



Available sizes of PVDF nozzle: 1/8", 1/4" & 3/8" Three available size for common pipes with different spraying capacity and angle to meet various requirements. As high hardness material, it is wearable and impact resistant with high-intensity.

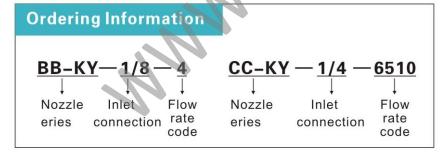
Performance Data



BB-KY Nozzle

	Inlet Joint	Capacity	Capacity (L/min)							Spray angle		
			0.7Bar	1.5Bar	2Bar	3Bar	4Bar	6Bar	7Bar	0.7Bar	1.5Bar	6Bar
	1/8	1.3	0.5	0. 7	0.8	0. 97	1. 1	1. 3	1. 4	52°	65°	59°
		3	1. 1	1. 6	1. 9	2. 2	2. 5	3. 1	3. 3	52°	65°	59°
		4	1. 5	2. 2	2. 5	3. 0	3. 4	4. 1	4. 4	52°	65°	59°
		6	2. 3	3. 2	3. 7	4. 5	5. 1	6. 1	6. 6	67°	75°	82°
	1/4	6	2. 3	3. 2	3. 7	4. 5	5. 1	6. 1	6.6	67°	75°	82°
		8	3. 0	4. 3	4. 9	6. 0	6.8	8. 2	8.8	58°	70°	64°
	3/8	6	2. 3	3. 2	3. 7	4. 5	5. 1	6. 1	6. 6	67°	75°	82°
		8	3. 0	4. 3	4. 9	6. 0	6.8	8. 2	8.8	58°	70°	64°
		10	3. 8	5, 4	6. 2	7. 4	8. 5	10. 2	11. 0	58°	70°	64°

Full Cone



Application

- **■**PCB
- ■Wash & Rinse
- ■Dust Removing
- Quenching & Cooling
- ■Gas Filtration
- ■Oxidization, Froth
- ■Extinguishment & aeration